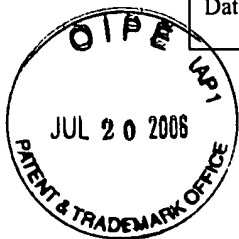


I hereby certify that this correspondence is being deposited with the U.S. Patent and Trademark Office by U.S First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on the date shown below:
Dated: July 17, 2006 By: Claudia Chavez

Atty. Docket No. INT68.009



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:)	
)	
Coke Reed, <i>et al.</i>)	Confirmation No.: 6301
)	
Serial No.: 09/692,073)	Group Art Unit: 2661
)	
Filed: October 19, 2000)	Examiner: Phan, Tri H.
)	
For: SCALABLE APPARATUS AND)	
METHOD FOR INCREASING)	
THROUGHPUT IN MULTIPLE)	
LEVEL MINIMUM LOGIC)	
NETWORKS USING A PLURALITY)	
OF CONTROL LINES)	

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action of January 18, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.